COMMISSION ACTION MATRIX AGENCY: THE DEPARTMENT OF HOUSING AND COMMUNITY DEV. [HCD 07/15]

CALIFORNIA GREEN BUILDING STANDARDS CODE CCR, TITLE 24, PART 11 (2016 CGBC)

LEGEND:

Item numbers refer to those presented to the Code Advisory Committees (CAC)s (CAC)s:

ACCESS = Accessibility BFO = Building, Fire & Other HF = Health Facilities

PEME = Plumbing, Electrical, Mechanical, and Energy

SDLF = Structural Design/Lateral Forces

GB = Green Building

Actions:

A = Accepted AA = Approve as amended

AS = Approve as submitted D = Disapprove

FS =Further Study STFS=Short Term Further Study

W/D = Withdrawn by agency

Amendments, if indicated by agency:

S = Statutory E = Existing N = New

Matrix Paper Color (Used for Comm. Action Only):

GREEN = uncontested items
YELLOW = challenged items
SALMON = W/D, no action required

GREEN CODE ADVISORY COMMITTEE (HCD)

CHAPTER 1, SECTION 101

Adopt chapter with amendments listed below

| Item Number 1 | Code Section | Type of amend- ment (S, E, N) | CAC: (AS, AA, D, FS, STFS) | Agency Response to CAC (A, D, W/D) | 45-Day Comments (AS, AA, D, FS) | Annotations | CBSC Action (AS, AA, D, FS) |
|---------------|--|---|-------------------------------------|---|------------------------------------|------------------|---|
| HCD 07/15-1-1 | 101.5.1 Building | E | AS | Α | | Amend | |
| HCD 07/15-1-2 | 101.7.1 Findings and filings Item 3 | E | AS | Α | | Editorial change | |
| HCD 07/15-1-3 | 104.1 Scope 1.Housing; Application | E | AS | Α | | Amend | |

CHAPTER 2-DEFINITIONS, SECTION 202

Adopt chapter with amendments listed below

| Item Number 2 | Code Section | Type of amend- ment (S, E, N) | CAC: (AS, AA, D, FS, STFS) | Agency Response to CAC (A, D, W/D) | 45-Day Comments (AS, AA, D, FS) | Annotations | CBSC Action (AS, AA, D, FS) |
|---------------|---|---|-------------------------------------|---|------------------------------------|----------------------|---|
| HCD 07/15-2-1 | 202 <u>DEMAND HOT</u> <u>WATER</u> <u>RECIRCULATION</u> <u>SYSTEM</u> | N | AS | A | | New definition added | |

| HCD 07/15-2-2 | 202 <u>ELECTRIC</u> <u>VEHICLE (EV)</u> CHARGER | N | AS | Α | New definition added |
|---------------|--|---|----|---|----------------------|
| HCD 07/15-2-3 | 202 ELECTRIC VEHICLE (EV) CHARGING SPACE (EV SPACE) | N | AS | A | New definition added |
| HCD 07/15-2-4 | 202 Electric Vehicle charging station (s) (EVCS) | E | AS | Α | Amend |
| HCD 07/15-2-5 | 202 HOT WATER RECIRCULATION SYSTEM | N | AS | Α | New definition added |
| HCD 07/15-2-6 | 202 HYBRID URINAL | N | AS | Α | New definition added |
| HCD 07/15-2-7 | 202 <u>ORGANIC</u> <u>WASTE</u> | N | AS | Α | New definition added |

CHAPTER 4, SECTION 4.106 SITE DEVELOPEMENT Adopt chapter with amendments listed below

| Item Number 3 | Code Section | Type of amend- ment (S, E, N) | CAC: (AS, AA, D, FS, STFS) | Agency Response to CAC (A, D, W/D) | 45-Day Comments (AS, AA, D, FS) | Annotations | CBSC Action (AS, AA, D, FS) |
|---------------|---|---|-------------------------------------|---|------------------------------------|---|---|
| HCD 07/15-3-1 | 4.106.4.2 New multifamily dwellings & Note | Ш | AS | D | | Amend; CAC recommended adding the word <u>actual</u> in front of parking spaces for clarity; HCD did not add recommended language | |
| HCD 07/15-3-2 | 4.106.4.2.1 Electric vehicle charging (EVCS) space (EV space) locations. And Items 1 & 2 | Ш | AS | A | | Amend main paragraph and items 1 and 2 | |
| HCD 07/15-3-3 | 4.106.4.2.2 Electric vehicle charging station (EVCS) space (EV space) dimensions and slope. | E | AS | A | | Amend main paragraph and items 1, 2, 3 and 3a | |

| | | | I | | |
|----------------|---|---|----|---|------------------------------|
| | and Items 1,2, 3 & 3a | | | | |
| HCD 07/15-3-4 | 4.106.4.2.3 Single EVCS EV space required | E | AS | A | Amend |
| HCD 07/15-3-5 | 4.106.4.2.4 Multiple EVCS EV spaces required | E | AS | A | Amend |
| HCD 07/15-3-6 | 4.106.4.2.5 Identification; Note 1& 4. | E | AS | A | Amend Note 1 & repeal Note 4 |
| HCD 07/15-3-7 | 4.303.1.2 Urinals | Е | AS | Α | Amend |
| HCD 07/15-3-8 | 4.303.1.4.1 Residential lavatory faucets | E | AS | A | Amend |
| HCD 07/15-3-9 | 4.303.2 Standards for plumbing fixtures and fittings | E | AS | A | Amend |
| HCD 07/15-3-10 | 4.304.2 Irrigation controllers and Note | E | AS | Α | Amend |
| HCD 07/15-3-11 | 4.408.1 Construction waste management | Е | AS | Α | Amend |
| HCD 07/15-3-12 | 4.408.4 Waste stream reduction alternative | Е | AS | Α | Amend |
| HCD 07/15-3-13 | 4.410.1 Operation and maintenance manual; item 2a | | AS | A | Amend |
| HCD 07/15-3-14 | 4.410.2 Recycling by occupants w/ exception | N | AS | A | New definition added |
| HCD 07/15-3-15 | 4.503.1 General | Е | AS | Α | Amend |
| HCD 07/15-3-16 | 4.504.2.3 Aerosol paints and coatings | E | AS | Α | Amend |
| HCD 07/15-3-17 | TABLE 4.504.1 ADHESIVE VOC LIMIT | E | AS | A | Amend |
| HCD 07/15-3-18 | TABLE 4.504.2 SEALANT VOC LIMIT | E | AS | A | Amend |
| HCD 07/15-3-19 | TABLE 4.504.3 VOC CONTENT LIMITS FOR ARCHITECTURAL COATINGS | E | AS | A | Amend |

| HCD 07/15-3-20 | 4.504.5.1 | Е | AS | Α | Amend | |
|----------------|---|---|----|---|-------|--|
| | Documentation; item 4 | | | | | |
| HCD 07/15-3-21 | 4.507.2 Heating and air-conditioning system design; Items 1,2 & 3 | E | AS | A | Amend | |

CHAPTER 6, REFERENCED ORGANIZATIONS AND STANDARDS

Adopt chapter with amendments listed below

| Item Number 4 | Code Section | Type of amend- ment (S, E, N) | CAC: (AS, AA, D, FS, STFS) | Agency Response to CAC (A, D, W/D) | 45-Day Comments (AS, AA, D, FS) | Annotations | CBSC Action (AS, AA, D, FS) |
|---------------|----------------------------------|---|-------------------------------------|---|------------------------------------|-----------------------------|---|
| HCD 07/15-4-1 | 601.1 ACCA,ANSI,ASTM & CSA | E | AS | A | | Update referenced standards | |

APPENDIX A4 RESIDENTIAL VOLUNTARY MEASURES

Adopt chapter with amendments listed below

| Item Number 5 | Code Section | Type of amend- ment (S, E, N) | CAC: (AS, AA, D, FS, STFS) | Agency Response to CAC (A, D, W/D) | 45-Day Comments (AS, AA, D, FS) | Annotations | CBSC Action (AS, AA, D, FS) |
|----------------|--|---|-------------------------------------|---|------------------------------------|---|---|
| HCD 07/15-5-1a | A4.106.3 Landscape Design | E | | | | Amend | |
| HCD 07/15-5-1 | Table A4.106.5.1(1) | E | AS | Α | | Amend table | |
| HCD 07/15-5-2 | Table A4.106.5.1(3) | Е | AS | Α | | Amend table | |
| HCD 07/15-5-3 | A4.106.8.2 Tier 1 and Tier 2 & notes 1 & 4 | E | AS | D | | Amend main paragraph and notes; CAC recommended adding the word <u>actual</u> in front of parking spaces for clarity; HCD did not add recommended language | |
| HCD 07/15-5-4 | A4.303.3 appliances | Е | AS | Α | | Amend main paragraph and repeal list of dishwasher types | |
| HCD 07/15-5-5 | A4.303.4 Nonwater supplied urinals and waterless toilets | E/N | AA | A | | Added definition clarification for hybrid urinal; CAC recommended adding "Where approved" at the beginning of the sentence; HCD added language as recommended | |

| HCD 07/15-5-6 | A4.303.5 Hot water recirculation systems | N | FS | D | New code section added; CAC recommended considering multiple methods of achievement for water conservation to accompany hot water recirculation and look into alternatives that are currently being implemented by the city of Los Angeles; HCD will proceed with proposed code section |
|----------------|--|---|------|-----|---|
| HCD 07/15-5-7 | A4.304.2 Potable water elimination | E | AS | Α | Amend |
| HCD 07/15-5-8 | A4.404.1 Lumber size | E | AS | Α | Amend |
| HCD 07/15-5-9 | A4.404.2 <u>Dimensions</u> and layouts | Е | AS | Α | Amend title |
| HCD 07/15-5-10 | A4.405.3.1.1; Item 1 | | AS | Α | Amend item 1 |
| HCD 07/15-5-11 | TABLE A4.405.3 & Note | E | AS | Α | Repeal table and Note |
| HCD 07/15-5-12 | A4.405.3.1.3; Note 2 | Е | AS | Α | Amend note 2 |
| HCD 07/15-5-13 | A4.405.3.1.4; Note | Е | AS | Α | Amend Note |
| HCD 07/15-5-14 | A4.408.1; Tier 1 & tier 2 | E | STFS | A | Amend Tier 1 & 2; HCD will revise to eliminate requirement for a third party verification of the waste management plan and provide additional clarification; HCD made changes eliminating requirement for third party verification of waste management plan |
| HCD 07/15-5-15 | A4.601.4.2; Item 3 | E | W/D | W/D | Amend item 3; Section withdrawn by HCD during CAC |
| HCD 07/15-5-16 | A4.601.5.2; Item 3 | E | W/D | W/D | Amend item 3; Section withdrawn by HCD during CAC |
| HCD 07/15-5-17 | Section A4.602 Residential application checklist | Е | AS | Α | Amend checklist as required based on code amendments |